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PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

DEC 3 0 2004

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ATTORNEY'S DOCKET NUMBER 04270/0202279-US0

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

			10/ 720000					
INTERN	ATIONAL APPLICATION NO. PCT/GB2003/002844	INTERNATIONAL FILING DATE 2 July 2003	PRIORITY DATE CLAIMED 2 July 2002					
TITLE OF INVENTION LIGAND BINDING DOMAINS OF NUCLEAR HORMONE RECEPTORS								
APPLICANT(S) FOR DO/EO/US Christopher B. Phelps et al.								
Applican	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/U	S) the following items and other information:					
1. x								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a.	x is attached hereto (required only if not communicated by the International Bureau).							
b.	has been communicated by the International Bureau.							
C.	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a.	is attached hereto.							
b.	has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
a.	are attached hereto (required only if not communicated by the International Bureau).							
b.	have been communicated by the International Bureau.							
C.	have not been made; however, the time limit for making such amendments has NOT expired.							
d.	have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure State	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. x	A preliminary amendment.							
14. x	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. x	Other items or information: Affirmation of Claim for Priority, Copy of Form PCT/IB/304; Certificate of Express Mailing; Return Receipt Postcard							

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U.S. APPLICATION NO (IF KNOW). 2000 0				INTERNATIONAL APPLICATION NO. PCT/GB2003/002844			ATTORNEY'S DOCKET NUMBER 04270/0202279-US0	
21. The following fees are submitted:								
x a) Basic n	ational fee	00.00	\$ 300.00					
b) Examination fee\$200.00							\$	
11=	fee	\$						
T,	OTAL OF ABOVE	CALCIII	ΔΤΙΩ	NS =	\$10	00.00	\$	
TOTAL OF ABOVE CALCULATIONS = \$1000.00 \$ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Total Sheets Extra sheets Number of ea			each additional 50 or fraction pund up to a whole number				
152 - 100 =	152 - 100 = 52 /50 =			2 × \$250.00				
	30.00 for furnishing daimed priority date				n 30 mont	hs	s	
CLAIMS	NUMBER F	ILED	NUN	IBER EXTRA	RA RATE			
Total claims		20 =			х		\$	
Independent clair		-3 =			x		\$	
MULTIPLE DEPE	ENDENT CLAIM(s)	(if applica			+		\$	
	laims small entity s	tatus. Se		CFR 1.27. The f			s s	300.00
are reduced	d by ½.		-		- CLID	TOTAL -		200.00
	SUBTOTAL = \$ 300.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months							
from the earliest of	from the earliest claimed priority date (37 CFR 1.492 (f)). +							
Foo for recording	Alba a salas a disas la salas a		NED 4		NATION		\$	300.00
accompanied by a	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
TOTAL FEES ENCLOSED =							\$	300.00
							Amount to be refunded:	\$
							Amount to be charged:	\$
a. X A check in the amount of \$ 300.00 to cover the above fees is enclosed.								
b. Please	e charge my Depos	it Accoun	nt No.		ir	the amount	of \$	
to cove	er the above fees.	A duplica	ate co	py of this sheet is	enclosed.			
c. x The Co	ommissioner is her	eby autho	orized	to charge any a	dditional fe	es which may	be required, or credit	any
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: 53,170)								
Paul F. Fehlner, Ph.D.						MATURE:		
DARBY & DARBY P.C.							ul F. Fehlner, Ph.D.	
P.O. Box 5257 New York, New York 10150-5257								
(212) 527-766535,135								·
CUSTOMER NUMBER: 07278 REGISTRATION NUMBER						UMBER		



Application No. (if known): Not Yet Assigned

Attorney Docket No.: 04270/0202279-US0

Certificate of Express Mailing Under 37 CFR 1.10

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each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2

First Preliminary Amendment (3 pages)

Application Data Sheet (5 pages)

Affirmation of Claim for Priority (1 page)

Copy of Form PCT/IB/304 (1 page)

Copy of International Application as published including:

Cover Sheet w/Abstract (2 pages)

Specification (96 pages)

Claims (19 pages)

Figs. 1-38 (47 sheets)

Sequence Listing (5 pages) Check No. **7/66** for \$300.00

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